UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

38327

7590

11/08/2004

REED SMITH LLP 3110 FAIRVIEW PARK DRIVE, SUITE 1400 FALLS CHURCH, VA 22042 EXAMINER
LAM, DAVID

ART UNIT

PAPER NUMBER

2818

DATE MAILED: 11/08/2004

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	10/670 532	09/26/2003	Yutaka Ogawa	HITA.0435	6509

TITLE OF INVENTION: SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/08/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cor indicated unless corrected l maintenance fee notification	respondence including the P below or directed otherwise	ratent, advance order in Block 1, by (a)	ers and notification specifying a new co	of maintenance fees rrespondence addres	will be mailed to the current of s; and/or (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block I for a	nny change of address)		Fee(s) Transmittal. T	of mailing can only be used for his certificate cannot be used for hal paper, such as an assignmen	or any other accompanying	
38327 75	590 11/08/2004			have its own certifica	ate of mailing or transmission.	_	
REED SMITH L 3110 FAIRVIEW I FALLS CHURCH	PARK DRIVE, SUITE	1400		Consider that States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Transi this Fee(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address PTO (703) 746-4000, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.	
						(Depositor's name)	
				<del></del>		(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FI	IRST NAMED INVEN	ΓOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/670,532	09/26/2003		Yutaka Ogawa		HITA.0435	6509	
TITLE OF INVENTION: S	EMICONDUCTOR INTEGE	RATED CIRCUIT D	DEVICE				
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$300	\$1670	02/08/2005	
EXAM	MINER	ART UNI	T CI	ASS-SUBCLASS			
LAM,	DAVID	2818		365-154000			
CFR 1.363).  Change of correspondeddress form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	dence address (or Change of 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	or agents OR, alter (2) the name of a segistered attorney 2 registered patent listed, no name wi	natively, single firm (having as or agent) and the na attorneys or agents. Il be printed.	s a member a 2		
<ol> <li>ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth i</li> </ol>	D RESIDENCE DATA TO B s an assignee is identified bo n 37 CFR 3.11. Completion	E PRINTED ON 11 clow, no assignee d of this form is NOT	ata will appear on t a substitute for filing	r type) he patent. If an assi g an assignment.	gnee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGN	VEE	(B)	RESIDENCE: (CIT	Y and STATE OR C	OUNTRY)		
Please check the appropriat	e assignee category or catego	ries (will not be prin	nted on the patent):	☐ Individual ☐	Corporation or other private gro	oup entity 🗖 Government	
4a. The following fee(s) are							
Issue Fee				` ,			
•	small entity discount permitte						
Advance Order - # o	of Copies		The Director is Deposit Account Nu	mber	enclose an extra c	opy of this form).	
	s (from status indicated above SMALL ENTITY status. See		☐ b. Applicant is no	longer claiming SM	IALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) vords of the United States Pat	Lengther, SUITE 1400  22042    Inhereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with Suiticent postage for first class male newtops addressed. It was unlikely not be provided to the USPTO (703) 746-4000, on the date indicated below. (Oppositive same)   Gignature)   Gignature)					
Authorized Signature				Date			
				<del>-</del>			
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	lity is governed by 35 U.S.C application form to the USPT is for reducing this burden, slighting 22313-1450. DO NOT	11. The information 122 and 37 CFR I O. Time will vary of hould be sent to the SEND FEES OR C	n is required to obtain 14. This collection depending upon the Chief Information COMPLETED FORM	n or retain a benefit b is estimated to take I individual case. Any officer, U.S. Patent a IS TO THIS ADDRE	by the public which is to file (and 2 minutes to complete, includir comments on the amount of tind Trademark Office, U.S. Depess. SEND TO: Commissioner	d by the USPTO to process)  ing gathering, preparing, and  me you require to complete  artment of Commerce, P.O.  for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE OMB 0651-0033



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/670,532	09/26/2003	Yutaka Ogawa	HITA.0435	6509	
38327	7590 11/08/2004		EXAM	INER	
REED SMITH			LAM, DAVID		
3110 FAIRVIE FALLS CHURG	W PARK DRIVE, SUIT! CH. VA 22042	E 1400	ART UNIT	. PAPER NUMBER	
7 ALLS CHOICE	O11, 171 220 12		2818		
			DATE MAILED: 11/08/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.